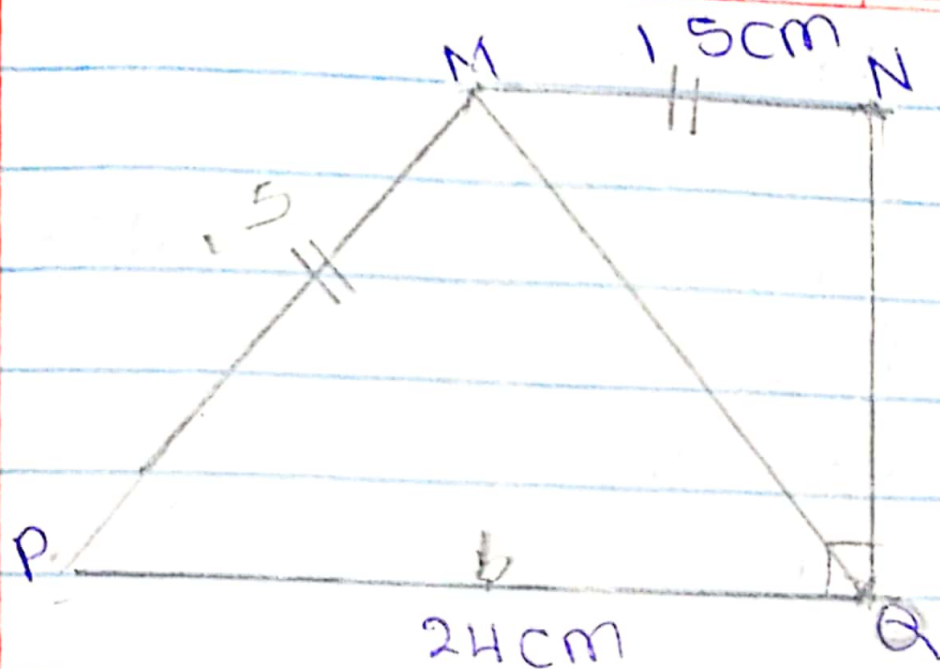


The figure $MNOP$ is a
trapezium $MN = 15\text{cm}$,
 $PM = MN = 15\text{cm}$



a) Find the area of the figure PMQ .

b) Calculate the distance around the figure $PMNO$.